

## Bachelor of Sciences (B.S.) in Sustainable Agriculture & Food Systems (SAFS) – Advising Sheet

This outline contains a list of courses to be completed to obtain the **Bachelor of Science** in SAFS. You and your advisor can use this form to record your progress through your university career.

The SAFS B.S. program structure includes FIVE major components: foundation courses, core science courses, courses in your student-designed emphasis area, program elective courses, and a capstone.

**Foundation** courses include 36 credits, and these satisfy 5 of the University Discovery requirements. You must earn a minimum grade of C- in these courses.

**Core Science** courses include 12 credits, chosen from the *List of Approved Core Science* courses.

**Student-Designed Emphasis** courses include 20 credits that make up a cohesive emphasis or focus area. You must earn a minimum grade of C- in these courses. Courses may be selected from the *List of Approved Program Electives*, but do not need to be on that list. Appropriate transfer courses may be considered as part of the emphasis area. Each student will define their emphasis area in consultation with their advisor and submit it to the SAFS program committee for approval **prior to the start of their 7<sup>th</sup> semester/senior year**. See *Student-Designed Emphasis Form*.

**Program Elective** courses include 20 credits, chosen from the *List of Approved Program Elective* courses.

A **Capstone** experience is a University requirement. Capstone experiences may include formal coursework, pre-approved honors theses or mentored research projects or other special activities that address appropriate and relevant aspects of the capstone experience. *This must take place during the senior year.*

Of the Core Science, Student-Designed Emphasis and Program Elective courses, **at least 16 credits (not counting the capstone) must be earned at the 600-700 level**. Further, **at least 4 credits must qualify as Experiential**. Be aware that some of the courses you may wish to take as emphasis or elective courses have prerequisites and you will need to plan for these as part of your program.

**If you plan to pursue post-graduate study in a particular area, you may need additional preparation.** Your advisor can help you decide which courses would be most appropriate for your intended course of study. Your advisor is responsible only for assisting you in planning the program. **You** are ultimately responsible for your academic program.

All B.S. students must complete the University Discovery and Writing Intensive requirements listed in the University Catalog, in addition to the foundation requirements as shown in this outline. Some of the required courses in SAFS meet Discovery Requirements. Use these pages as a check list to be sure your program meets both the University and the major requirements.

**Writing requirement:** You are required to complete four "writing intensive" courses, which must include English 401 and three additional "writing intensive" courses, one of which must be in your major, and one of which must be at the 600-level or above. Specific writing intensive courses are listed at [unhinfo.unh.edu/registrar/registration.html](http://unhinfo.unh.edu/registrar/registration.html).

**Dual Majors and Minors:** No more than eight (8) credits from the major may be used to satisfy the requirements of a dual major or minor, and vice versa.

A total of **128 credit hours** with a passing grade of D- or better and a minimum GPA of 2.0 are required for departmental certification for graduation.

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Name:	Advisor:
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### FOUNDATION REQUIREMENTS (36 CR)

Semester Offered		Course	Title	DISC	Taken	Grade	Alternatives:
Fall	Spring						
	✓	SAFS 405	Sustainable & Organic Food Production	ETS			
✓		CHEM 411	Introductory Chemistry	PS, lab			CHEM 403
	✓	SAFS 502	Agroecology	-			
	✓	NUTR 405	Food & Society	-			NUTR 400, 730
✓		ANSC 421	Animal Agriculture Today	BS, lab			AAS 431
✓		SAFS 421	Introductory Horticulture	BS, lab			PBIO 421
✓	✓	EREC 411	Resource Economics Perspectives	SS			ECON 402
✓		NR 501	Studio Soils	-			HT415 and 416
✓	✓	BIOL 528	Biostatistics	QR			EREC 525

### ADDITIONAL UNIVERSITY REQUIREMENTS

Course	Title	Discovery Requirement	Taken	Grade
ENGL 401	First-Year Writing	Writing		
		Inquiry		
		Fine & Performing Arts		
		History		
		World Cultures		
		Humanities		

*Each student must take 4 writing intensive courses: ENGL 401 (or COM 209) plus three others, at least one of which must be in-major, and one of which must be 600+. Discovery courses may ALSO serve as emphasis area or major electives.*

### CORE SCIENCE COURSES (12 CR) - B.S. students ONLY

Course	Title	WI/600+/EXP?	Taken	Grade

### STUDENT-DESIGNED EMPHASIS COURSES (20 CR)

Title:			Applied:	Approved:	
Course	Title	Credits	WI/600+/EXP?	Taken	Grade

### PROGRAM ELECTIVE COURSES (20 CR)

Course	Title	Credits	WI/600+/EXP?	Taken	Grade

### CAPSTONE (4 CR)

Course	Title	Credits	Taken	Grade
SAFS 733	Advanced Topics in SAFS			

*NOTE: Other courses (e.g. SAFS 795, SAFS 799, etc.) may satisfy the capstone requirement, please discuss with your advisor.*